

Installation of OPNSense

Difficulté



Facile

If the server get stuck at the beginning of the booting screen

```
...  
/boot/kernel/pfsync.ko...  
Booting
```

1. before the installation

- at the first booting screen from the installation media, press "3" before the server get stuck
- enter:

```
set kern.vty=sc  
boot
```

Pay attention to the keyboard map = default!

- the server boots now. Proceed the installation and reboot

2. After the installation: make the setting persistent

- repeat the operation 1) in order not to get stuck again
- let the server boot up and login
- press "8" to access to the shell and create the file `loader.conf.local` into `/boot`. Once again: pay attention to the keyboard map!

- ```
cd /boot
vi loader.conf.local => press i to insert text and enter
kern.vty="sc" => press "escape" to exit the editor mode and
press :wq to saved and exit
```

- the server can now restart correctly

From:

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<https://wiki.guedel.eu/doku.php?id=welcome:opnsense:installation>

Last update: **2020/12/26 17:04**

